

repress Mail Label No. EE812137351US

12-17-01

Docket No. APP 1409-US

Total Pages in this Submission 25

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Washington, D.C. 20231								
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an								
invention entitled:								
UNITARY, MULTIPLE-INTERFACE TERMINAL OPERATING WITH DIFFERENT TRANSMISSION PROTOCOLS OVER A COMMON FREQUENCY RANGE								
and invented by:								
Prathima Agrawal and David Famolari								
The a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Which is a:								
Continuation 🗋 Divisional 🗋 Continuation-in-part (CIP) of prior application No.:								
Which is a:								
Continuation 🗆 Divisional 🗀 Continuation-in-part (CIP) of prior application No.:								
Enclosed are:								
Application Elements								
1. 🗵 Filing fee as calculated and transmitted as described below								
2. Specification having pages and including the following:								
a. 🗵 Descriptive Title of the Invention								
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)								
d. Reference to Microfiche Appendix (if applicable)								
e. 🗵 Background of the Invention								
f. 🗵 Brief Summary of the Invention								
g. 🗵 Brief Description of the Drawings (if drawings filed)								
h. 🗷 Detailed Description								
,								
i. 🗵 Claim(s) as Classified Below								
j. 🛮 Abstract of the Disclosure								

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. APP 1409-US

Total Pages in this Submission **25** 

					Application Elements (Contine	ued)
	3.	X	Dra	wing(s) (when neces	sary as prescribed by 35 USC 113)	
		a.	X	Formal	Number of Sheets 3	
		b.		Informal	Number of Sheets	
	4.	×	Oatl	h or Declaration		
		a.	X	Newly executed (or	ginal or copy) 🔲 Unexecuted	r i
		b.		Copy from a prior a	oplication (37 CFR 1.63(d)) (for contin	uation/divisional application only)
ā		c.	X	With Power of Attor	ney 🔲 Without Power of Attorn	ney
mi Bu that bull		d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63(	tached deleting inventor(s) named in	the prior application,
in fail in	5.		The Box	entire disclosure of	s being part of the disclosure of	py of the oath or declaration is supplied under the accompanying application and is hereby
i Lj	6.		Con	nputer Program in Mi	crofiche (Appendix)	
e.i.,	7.		Nuc	eleotide and/or Amino	Acid Sequence Submission (if applie	cable, all must be included)
		a.		Paper Copy	. , , , ,	,
· •••		b.		Computer Readable	Copy (identical to computer copy)	
		c.		Statement Verifying	Identical Paper and Computer Read	able Copy
					Accompanying Application Pa	arts
8	3.		Assi	ignment Papers (cov	er sheet & document(s))	
Ş	9.		37 C	CFR 3.73(B) Stateme	nt <i>(when there is an assignee)</i>	
10	<b>)</b> .		Eng	lish Translation Docu	ment <i>(if applicable)</i>	
11	۱.		Infor	rmation Disclosure S	atement/PTO-1449 🔲 Copies	of IDS Citations
12	,		Proli	iminan, Amandmant	·	
12			rieii	iminary Amendment		
13	3.	X	Ackr	nowledgment postca	d	
14	1.	×	Certi	ificate of Mailing		
				First Class 🗵 E	press Mail (Specify Label No.): <u>E</u>	E812137351US

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. APP 1409-US

Total Pages in this Submission 25

15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.	Additional Enclosures (please identify below):				
:. # 	Poguest That Application Not Do D. H. L. D.				
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
	Warning				
By Krail Brail Brail Brail	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.				

**Accompanying Application Parts (Continued)** 

#### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **APP 1409-US** 

Total Pages in this Submission 25

Fee Calculation	and Transmittal
-----------------	-----------------

For For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	16	- 20 =	0	x	\$18.00	\$0.00	
ndep. Claims	3	- 3 =	0	х	\$84.00	\$0.00	
Multiple Dependen	t Claims (check	( if applicable)				\$0.00	
and of the state o	,				BASIC FEE	\$740.00	
OTHER FEE (spec	cify purpose)					\$0.00	
					TOTAL FILING FEE	\$740.00	
A check in the amount of to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-1822 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of \$740.00 as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  Signature  Joseph Giordano, Esq. (Reg. No. 35,158)							
Dated: DE CE M BE	R 10/2001		Te	lcordia I	Tuano, Esq. (Reg. No. 35, Technologies, Inc.	150)	

cc:

Telcordia Technologies, Inc. 445 South Street, Room 1G-112R Morristown, New Jersey 07960

CERTIFICATE OF Applicant(s): Prathima	MAILING BY "EXPRESS ]	MAIL'' (37 CFR 1.10)		Docket No.	
Applicant(s). Framma	Agrawai, et al.			APP 1409-US	
Serial No.	Filing Date	Examiner		Group Art Unit	
	MULTIPLE-INTERFACE TERM COMMON FREQUENCY RANGI		IFFER	ENT TRANSMISSION	
I hereby certify that this	S Application	(Identify type of correspondence)			
is being deposited with	the United States Postal Service		o Add	ressee" service under	
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C 20231-0001 on DECEMBER 10, 2001  Linda K. Adams  (Typed or Printed Name of Person Mailing Correspondence)  EK821789719US  ("Express Mail" Mailing Label Number)					
	Note: Each paper must hav	e its own certificate of mailing.			